

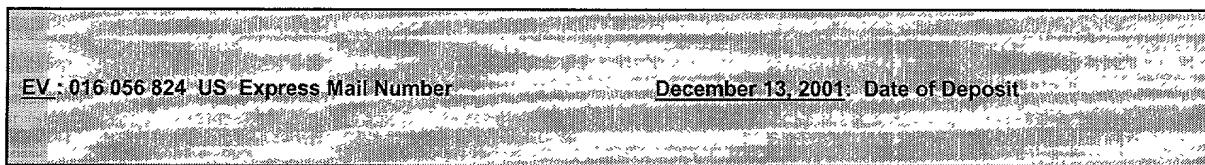
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Attorney Docket P2830P1C65
PATENT

J1025 U.S. PTO
12/13/01



JC979 U.S. PTO
10/020063
12/13/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Assistant Commissioner of Patents
Washington, D.C. 20231

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

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Title: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS
ENCODING THE SAME

1. **Type of Application**

This application is for an original, non-provisional application.
 This is a non-provisional application claiming priority to provisional application no. __, filed

_____, the entire disclosure of which is hereby incorporated by reference.

[X] This is a continuation application claiming priority under 35 USC §120 to US serial number 09/946,374 filed 9/4/01 which claims priority under 35 USC §120 to US serial numbers: 09/218517, filed 12/22/98, now abandoned; 09/284291, filed 4/12/99, now abandoned; 09/403297, filed 10/18/99, now abandoned; 09/872035, filed 6/1/01; 09/882636, filed 6/14/01; and which claims priority under 35 USC §120 to PCT international application numbers: PCT/US99/00106, filed 1/5/99, now abandoned; PCT/US99/20111, filed 9/1/99; PCT/US99/21194, filed 9/15/99; PCT/US99/28313, filed 11/30/99; PCT/US99/28551, filed 12/2/99; PCT/US99/30095, filed 12/16/99; PCT/US00/00219, filed 1/5/00; PCT/US00/00376, filed 1/6/00; PCT/US00/03565, filed 2/11/00; PCT/US00/04342, filed 2/18/00, now abandoned; PCT/US00/05004, filed 2/24/00; PCT/US00/05841, filed 3/2/00; PCT/US00/06884, filed 3/15/00; PCT/US00/13705, filed 5/17/00; PCT/US00/14042, filed 5/22/00; PCT/US00/14941, filed 5/30/00; PCT/US00/15264, filed 6/2/00, now abandoned; PCT/US00/23328, filed 8/24/00; PCT/US00/23522, filed 8/23/00; PCT/US00/30873, filed 11/10/00; PCT/US00/30952, filed 11/8/00; PCT/US00/32678, filed 12/1/00; PCT/US01/06520, filed 2/28/01; PCT/US01/06666, filed 3/1/01; PCT/US01/17800, filed 6/1/01; PCT/US01/19692, filed 6/20/01; PCT/US01/21066, filed 6/29/01; PCT/US01/21735, filed 7/9/01; and which claims priority under 35 USC § 119 to US provisional application numbers: 60/098716, filed 9/1/98; 60/098723, filed 9/1/98; 60/098749, filed 9/1/98; 60/098750, filed 9/1/98; 60/098803, filed 9/2/98; 60/098821, filed 9/2/98; 60/098843, filed 9/2/98; 60/099536, filed 9/9/98; 60/099596, filed 9/9/98; 60/099598, filed 9/9/98; 60/099602, filed 9/9/98; 60/099642, filed 9/9/98; 60/099741, filed 9/10/98; 60/099754, filed 9/10/98; 60/099763, filed 9/10/98; 60/099792, filed 9/10/98; 60/099808, filed 9/10/98; 60/099812, filed 9/10/98; 60/099815, filed 9/10/98; 60/099816, filed 9/10/98; 60/100385, filed 9/15/98; 60/100388, filed 9/15/98; 60/100390, filed 9/15/98; 60/100584, filed 9/16/98; 60/100627, filed 9/16/98; 60/100661, filed 9/16/98; 60/100662, filed 9/16/98; 60/100664, filed 9/16/98; 60/100683, filed 9/17/98; 60/100684, filed 9/17/98; 60/100710, filed 9/17/98; 60/100711, filed 9/17/98; 60/100848, filed 9/18/98; 60/100849, filed 9/18/98; 60/100919, filed 9/17/98; 60/100930, filed 9/17/98; 60/101014, filed 9/18/98; 60/101068, filed 9/18/98; 60/101071, filed 9/18/98; 60/101279, filed 9/22/98; 60/101471, filed 9/23/98; 60/101472, filed 9/23/98; 60/101474, filed 9/23/98; 60/101475, filed 9/23/98; 60/101476, filed 9/23/98; 60/101477, filed 9/23/98; 60/101479, filed 9/23/98; 60/101738, filed 9/24/98; 60/101741, filed 9/24/98; 60/101743, filed 9/24/98; 60/101915, filed 9/24/98; 60/101916, filed 9/24/98; 60/102207, filed 9/29/98; 60/102240, filed 9/29/98; 60/102307, filed 9/29/98; 60/102330, filed 9/29/98; 60/102331, filed 9/29/98; 60/102484, filed 9/30/98; 60/102487, filed 9/30/98; 60/102570, filed 9/30/98; 60/102571, filed 9/30/98; 60/102684, filed 10/1/98; 60/102687, filed 10/1/98; 60/102965, filed 10/2/98; 60/103258, filed 10/6/98; 60/103314, filed 10/7/98; 60/103315, filed 10/7/98; 60/103328, filed 10/7/98; 60/103395, filed 10/7/98; 60/103396, filed 10/7/98; 60/103401, filed 10/7/98; 60/103449, filed 10/6/98; 60/103633, filed 10/8/98; 60/103678, filed 10/8/98; 60/103679, filed 10/8/98; 60/103711, filed 10/8/98; 60/104257, filed 10/14/98; 60/104987, filed 10/20/98; 60/105000, filed 10/20/98; 60/105002, filed 10/20/98; 60/105104, filed 10/21/98; 60/105169, filed 10/22/98; 60/105266, filed 10/22/98; 60/105693, filed 10/26/98; 60/105694, filed 10/26/98; 60/105807, filed 10/27/98; 60/105881, filed 10/27/98; 60/105882, filed 10/27/98; 60/106023, filed 10/28/98; 60/106029, filed 10/28/98; 60/106030, filed 10/28/98; 60/106032, filed 10/28/98;

60/106033, filed 10/28/98; 60/106062, filed 10/27/98; 60/106178, filed 10/28/98; 60/106248, filed 10/29/98; 60/106384, filed 10/29/98; 60/108500, filed 10/29/98; 60/106464, filed 10/30/98; 60/106856, filed 11/3/98; 60/106902, filed 11/3/98; 60/106905, filed 11/3/98; 60/106919, filed 11/3/98; 60/106932, filed 11/3/98; 60/106934, filed 11/3/98; 60/107783, filed 11/10/98; 60/108775, filed 11/17/98; 60/108779, filed 11/17/98; 60/108787, filed 11/17/98; 60/108788, filed 11/17/98; 60/108801, filed 11/17/98; 60/108802, filed 11/17/98; 60/108806, filed 11/17/98; 60/108807, filed 11/17/98; 60/108848, filed 11/18/98; 60/108849, filed 11/18/98; 60/108850, filed 11/18/98; 60/108851, filed 11/18/98; 60/108852, filed 11/18/98; 60/108858, filed 11/18/98; 60/108867, filed 11/17/98; 60/108904, filed 11/18/98; 60/108925, filed 11/17/98; 60/113296, filed 12/22/98; 60/114223, filed 12/30/98; 60/129674, filed 4/16/99; 60/141037, filed 6/23/99; 60/144758, filed 7/20/99; 60/145698, filed 7/26/99; 60/162506, filed 10/29/99, the entire disclosures of which are hereby incorporated by reference.

**2. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b)
(Non-provisional)**

519 pages of specification
7 pages of claims
1 page(s) of abstract
249 sheet(s) of drawings
[X] formal informal

3. Declaration or Oath

(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)

— An executed declaration of the inventor(s) is enclosed will follow.

(for Cont./Div. where inventorship is the same or inventor(s) being deleted)

X A copy of the executed declaration/oath filed in the prior application is enclosed
(37 CFR 1.63(d)).

(for Cont./Div. where inventor(s) being deleted)

— A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).

4. Assignment

(for new and CIP applications)

— An Assignment of the invention to GENENTECH, INC. is enclosed with attached Recordation Form Cover Sheet will follow.

(for cont./div.)

X The prior application is assigned of record to Genentech, Inc.

5. **Amendments (for continuation and divisional applications)**

Cancel in this application original claims ___ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

6. **Fee Calculation (37 CFR 1.16)**

The fee has been calculated as follows:

CLAIMS FOR FEE CALCULATION					
Number Filed		Number Extra		Rate	Basic Fee 37 CFR 1.16(a)
					\$710.00
Total Claims	20	- 20 =	0	X \$18.00	\$0.00
Independent Claims	3	- 3 =	0	X \$80.00	\$0.00
Multiple dependent claim(s), if any				+ \$270.00	\$0.00
Filing Fee Calculation					\$710.00

7. **Method of Payment of Fees**

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$710.00. A duplicate copy of this transmittal is enclosed.

8. **Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.

9. **Additional Papers Enclosed**

Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations

Submission of electronic and paper copy of Sequence Listing. I hereby state that the Sequence Listing submitted herewith is submitted in paper copy and a computer-readable diskette, and that the information recorded in computer readable form is identical to the written sequence listing. I further state that this submission includes no new matter.

Other: Post card.

10. Maintenance of Copendency of Prior Application (for continuation and divisional applications)
*[This item **must** be completed and the necessary papers filed in the prior application if the period set in the prior application has run]*

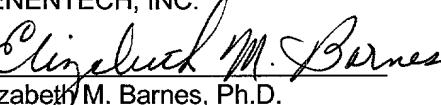
A petition, fee and/or response has been filed to extend the term in the pending prior application until
 A copy of the petition for extension of time in the **prior** application is attached.

11. Correspondence Address:

Address all future communications to:

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Respectfully submitted,
GENENTECH, INC.

By: 
Elizabeth M. Barnes, Ph.D.
Reg. No. 35,059
Telephone No. (650) 225-4563

Date: December 13., 2001



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PATENT TRADEMARK OFFICE